

## ABSTRACT

The present invention provides Synaptotagmin-binding and yet RNA-binding proteins and genes encoding the proteins. The invention relates to a recombinant protein selected from the group consisting of the following (a) and (b), as well as a gene encoding the protein:

- (a) a protein comprising the amino acid sequence as shown in SEQ ID NO: 2
- (b) a protein which comprises the amino acid sequence as shown in SEQ ID NO: 2 having deletion, substitution or addition of one or several amino acids and which has RNA binding activity.